

#### IN THE CONTED STATES PATENT AND TRADEMARK OFFICE

Application No.:

09/689,647

Filing Date:

October 13, 2000

Applicant:

Walter Hans MEISSNER et al.

Group Art Unit:

2153

Examiner:

Bradley E. Edelman

Title:

METHOD OF PROCESSING NESTED MESSAGE LAYERS

Attorney Docket:

29250-000438/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

June 28, 2004

### INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

#### I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

## U.S. Serial Number

# U.S. Filing Date

	C. Because the present application the U.S. patents or U.S. patent approximately are enclosed pursuant to patent documents or non-patent little herewith.	olication publications which a to the waiver of 37 C.F.R. § 1.	re listed on the attached 98(a)(2)(i). Any foreign				
	D. This is a PCT application in to copy of the International Search Redocuments listed on the Internation for consideration by the Examine application. Since the International authorities, copies of these reference trilateral agreement and are believed (MPEP 1893.03(g))	eport is attached for the Examinal Search Report are listed on er and for listing on any part Search Report was from the less should have been supplied	tiner's information. The the attached Form-1449 tent resulting from this US, EPO, or JPO search to the USPTO under the				
III.	CONCISE EXPLANATION OF T	HE RELEVANCE (check at le	east one box)				
	A. Except as may be indicated information are in the English langu						
	B. A concise explanation of information listed that is not in t 1.98(a)(3)):						
	<ol> <li>See the attached fore foreign application:</li> <li>English translations at 3. Other:</li> </ol>	eign patent office communicate provided for:	tion from a counterpart				
	C. The following additional info	ormation is provided for the Ex	caminer's consideration.				
IV.	CROSS REFERENCE TO RELAT	ED APPLICATION(S)					
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.						
	Serial No.	Filing Date	Art Unit				

## V. THIS IDS IS BEING FILED UNDER

A. 🛛	37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2.  within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. \( \subseteq \) before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. \( \} 1.114. \) No fee or certification is required.
B. 🔲 3	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
C. 🔲 :	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1.  See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).

# The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. $\square$ Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. STATEMENT UNDER 37 CFR 1.704(d) The undersigned hereby states that: each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS. VIII. PAYMENT OF FEES (check only one box) A. A check in the amount of \$180.00 is enclosed for the above-identified fee. B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

<u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check <u>only</u> one box)

VI.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary

skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Βv

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GDY/RFS:ewd

Enclosures:	$\boxtimes$	Form PTO-1449(s)			
	$\boxtimes$	Documents			
		Foreign Search Report			
		Fee			
		Other:			

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Sheet 1 of 1

INFORMATION DESCLOSURE CITATION IN AN APPLICATION								ITATION	29250-000438/U	APPLICATION NO. 09/689,647				
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	Halsall, Fred, "Data Communications, Computer Networks and Open Systems", GB, Harlow, ADDISON-WESLEY, 1996, pgs. 828-863, 4 <sup>th</sup> Ed.1998													
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EXAMINER									DATE CONSIDERED					
EXAMINER: Initial applicant.	l if citation cons	idered,	whether	or not ci	itation i	is in co	informance with	M.P.E.P. 609; Draw line throu	gh citation if not in conformance and not consider	ed. Include cop	y of this form with	next communi	cation to	